L	Hits	Search Text	DB	Time stamp
Number 2	1474505	exchange adj stiffness ajd constant	USPAT; US-PGPUB;	2004/03/01 08:21
			EPO; JPO; DERWENT;	
3	28	exchange adj stiffness adj constant	IBM_TDB USPAT;	2004/03/01
3	20	exchange auf stillness auf constant	US-PGPUB; EPO; JPO;	08:56
	:		DERWENT;	,
4	4	"6528149"	USPAT; US-PGPUB;	2004/03/01 08:22
			EPO; JPO; DERWENT;	
		, , , , , , , , , , , , , , , , , , ,	IBM_TDB	2004/03/01
5	2	"6641901" 	USPAT; US-PGPUB;	08:24
			EPO; JPO; DERWENT;	
6	4	"57109127"	IBM_TDB USPAT;	2004/03/01
			US-PGPUB; EPO; JPO;	08:57
			DERWENT; IBM_TDB	0004/00/00
7	0	"090916660"	USPAT; US-PGPUB;	2004/03/01 08:57
			EPO; JPO; DERWENT;	
8	0	"09916660"	IBM_TDB USPAT;	2004/03/01
			US-PGPUB; EPO; JPO;	08:57
			DERWENT; IBM_TDB	0004/00/01
9	2	"10334440"	USPAT; US-PGPUB;	2004/03/01 09:00
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10	2	"11283230"	IBM_TDB USPAT;	2004/03/01
			US-PGPUB; EPO; JPO;	09:01
		11 100510	DERWENT; IBM_TDB	2004/03/01
11	. 3	11-102510	USPAT; US-PGPUB;	09:01
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12	3	"11102510"	USPAT; US-PGPUB;	2004/03/01 09:04
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13	2	"07176027"	IBM_TDB USPAT;	2004/03/01
		0.1.002	US-PGPUB; EPO; JPO;	09:04
			DERWENT; IBM TDB	
14	2	"10079307"	USPAT; US-PGPUB;	2004/03/01
			EPO; JPO; DERWENT;	
			IBM_TDB	

				2001/20/21
-15	65	(perpendicular vertical) and underlayer	USPAT; US-PGPUB;	2004/03/01 09:22
		near5 soft adj magnetic	EPO; JPO;	03.22
			DERWENT;	
			IBM_TDB	2004/02/01
16	4	"5792564" and soft adj magnetic	USPAT;	2004/03/01 09:22
			US-PGPUB; EPO; JPO;	09.22
			DERWENT;	
			IBM_TDB	
-	0	428/694MM and futamotoa	USPAT;	2002/09/04
			US-PGPUB; EPO; JPO;	12:51
			DERWENT	
_	1	428/694MM and futamoto	USPAT;	2002/07/29
	_		US-PGPUB;	09:01
			EPO; JPO;	
		428/694MM and exchange adj stiffness	DERWENT USPAT;	2002/07/29
_	9	420/694MM and exchange adj Scillness	US-PGPUB;	09:03
		ji.	EPO; JPO;	
			DERWENT	
ļ —	15	exchange adj stiffness adj constant	USPAT;	2002/07/29 09:43
			US-PGPUB; EPO; JPO;	09:43
			DERWENT	
_	1	"5851643".PN.	USPAT	2002/07/29
				09:43
-	4	exchange adj coupling adj constant	USPAT; US-PGPUB;	2002/07/29
			EPO; JPO;	09.44
			DERWENT	
-	2311	exchange adj coupling	USPAT;	2002/07/29
1		·	US-PGPUB;	09:44
			EPO; JPO; DERWENT	
_	1155	exchange adj coupling and perpendicular	USPAT;	2002/07/29
	1200		US-PGPUB;	09:51
			EPO; JPO;	
	,		DERWENT USPAT	2002/07/29
-	1	"5830590".PN.	OSFAI	09:46
_	1	"5815342".PN.	USPAT	2002/07/29
				09:47
_	1	"5763071".PN.	USPAT	2002/07/29 09:47
	1	"5754500".PN.	USPAT	2002/07/29
	1	3/34300 · IN.		09:48
-	1	"5750270".PN.	USPAT	2002/07/29
		W5040704W DV	HEDAT	09:48
-	1	"5240784".PN.	USPAT	09:50
_	1	"5093822".PN.	USPAT	2002/07/29
	1			09:50
-	1	"5041922".PN.	USPAT	2002/07/29
	212	auchange add gounling and namendigular	USPAT;	09:51 2002/08/13
-	310	exchange adj coupling and perpendicular and magnetic adj media	US-PGPUB;	12:41
		and magnetic day meata	EPO; JPO;	
			DERWENT	0000 (05 (00
-	310	exchange adj coupling and perpendicular	USPAT;	2002/07/29
		and magnetic adj media and coupling same exchange	US-PGPUB; EPO; JPO;	V 9. 34
	-	excitatinge	DERWENT	
_	172	exchange adj coupling and perpendicular	USPAT;	2002/07/29
		and magnetic adj media and (chromium Cr)	US-PGPUB;	09:55
		and (Cobalt Co)	EPO; JPO; DERWENT	
1	I		TURNITAL	<u> </u>

_	120	exchange adj coupling and perpendicular	USPAT;	2002/07/29
		and magnetic adj media and (chromium Cr)	US-PGPUB;	10:03
-		and (Cobalt Co) and anisotropy	EPO; JPO;	
	_		DERWENT	2002/07/29
-	3	"63148411"	USPAT;	10:01
			US-PGPUB; EPO; JPO;	10:01
			DERWENT	
		W004 604 2 W	USPAT;	2002/07/29
-	17	"0316013"	US-PGPUB;	10:01
			EPO; JPO;	10.01
			DERWENT	
	1.4	H21 C012H	USPAT;	2002/07/29
-	14	"316013"	US-PGPUB;	10:01
			EPO; JPO;	10.01
			DERWENT	
		11.020.2440.71	USPAT;	2002/07/29
_	1	"63234407"	US-PGPUB;	10:02
			EPO; JPO;	10.02
			DERWENT	
	55	exchange adj coupling and perpendicular	USPAT;	2002/07/29
-	55	and magnetic adj media and (chromium Cr)	US-PGPUB;	10:10
		and (Cobalt Co) and anisotropy and grain	EPO; JPO;	
		and (conait co) and anisotropy and grain	DERWENT	
	2.5	exchange adj coupl\$4 same grain? and	USPAT;	2002/07/29
-	25	perpendicular and magnetic adj media and	US-PGPUB;	10:12
		(chromium Cr) and (Cobalt Co) and	EPO; JPO;	
		anisotropy	DERWENT	
	25	exchange adj coupl\$4 same grain? and	USPAT;	2002/07/29
_	23	perpendicular adj magnetic and (chromium	US-PGPUB;	10:12
		Cr) and (Cobalt Co) and anisotropy	EPO; JPO;	1 10.12
		cr) and (cobait co) and anisotropy	DERWENT	
	6	exchange adj coupling near5 Cr and	USPAT;	2002/08/13
_	8	magnetic adj (media medium)	US-PGPUB;	10:59
		magnetic adj (media mediam)	EPO; JPO;	1
			DERWENT	
	7	exchange adj stiffness and magnetic adj	USPAT;	2002/08/13
-	'	(media medium)	US-PGPUB;	11:01
		(media mediam)	EPO; JPO;	
			DERWENT	
1_	1	exchange adj stiffness near5 Cr	USPAT;	2002/08/13
1	1	chemange and builtings money	US-PGPUB;	11:03
			EPO; JPO;	
			DERWENT	
_	29	exchange adj stiffness	USPAT;	2002/08/13
			US-PGPUB;	12:19
			EPO; JPO;	
			DERWENT	
-	24	exchange adj coupling and futamoto	USPAT;	2002/08/13
			US-PGPUB;	11:07
			EPO; JPO;	
			DERWENT	
_	19	exchange near5 stiffness near5 constant	USPAT;	2002/08/13
			US-PGPUB;	12:35
			EPO; JPO;]
	}		DERWENT	
_	42	CoCr and futamoto	USPAT;	2002/08/13
			US-PGPUB;	12:37
			EPO; JPO;	
			DERWENT	
_	26	CoCr and futamoto and perpendicular	USPAT;	2002/08/13
			US-PGPUB;	12:37
			EPO; JPO;	
			DERWENT	1 2000 (00 (55
-	3	exchange adj coupling and perpendicular	USPAT;	2002/08/13
		and magnetic adj media and futamoto	US-PGPUB;	12:42
	1		EPO; JPO;	
			DERWENT	

_	15	exchange adj stiffness adj constant	USPAT;	2002/09/04
			US-PGPUB;	13:07
			EPO; JPO; DERWENT	
-	5	exchange adj coupling adj constant	USPAT;	2002/09/04
			US-PGPUB;	12:52
			EPO; JPO;	
_	2285	exchange adj coupling	DERWENT	2002/00/04
	2203	exchange adj coupring	USPAT; US-PGPUB;	2002/09/04
			EPO; JPO;	12.02
			DERWENT	
-	0	exchange adj coupling near5 j/m	USPAT;	2002/09/04
			US-PGPUB; EPO; JPO;	12:52
			DERWENT	
-	0	exchange adj coupling near5 "j/m"	USPAT;	2002/09/04
			US-PGPUB;	12:52
			EPO; JPO;	
_	0	exchange adj coupling and "j/m"	DERWENT USPAT;	2002/09/04
		shortange and soupring and j/m	US-PGPUB;	12:52
	1		EPO; JPO;	
	1225	· ,	DERWENT	
_	1335	j/m	USPAT;	2002/09/04
			US-PGPUB; EPO; JPO;	12:52
			DERWENT	
-	883004	coupling j/m	USPAT;	2002/09/04
			US-PGPUB;	12:52
			EPO; JPO;	
_	259	coupling and j/m	DERWENT USPAT;	2002/09/04
		,	US-PGPUB;	12:53
			EPO; JPO;	
_	14	avelance and acculture 1 1/	DERWENT	*
-	14	exchange and coupling and j/m	USPAT; US-PGPUB;	2002/09/04
<u> </u>			EPO; JPO;	12.55
			DERWENT	
-	0	428/694TScoupling and j/m	USPAT;	2002/09/04
		*	US-PGPUB;	12:53
			EPO; JPO; DERWENT	
-	2340	428/694TS coupling and j/m	USPAT;	2002/09/04
	İ		US-PGPUB;	12:53
			EPO; JPO;	
_	1	428/694TS and coupling and j/m	DERWENT	2002/00/04
	-	, 55.110 and Coupring and J/m	USPAT; US-PGPUB;	2002/09/04
			EPO; JPO;	
		400/504=	DERWENT	
	0	428/694TS and stiffness and j/m	USPAT;	2002/09/04
			US-PGPUB; EPO; JPO;	12:54
			DERWENT	
-	1	428/694TS and exchange and j/m	USPAT;	2002/09/04
			US-PGPUB;	12:54
	*		EPO; JPO;	
_	1	428/694TM and interaction and j/m	DERWENT USPAT;	2002/09/04
	-		US-PGPUB;	12:54
ŀ			EPO; JPO;	
	-	129/60/EC and interesting 11/	DERWENT	0000/05/55
-	1	428/694TS and interaction and j/m	USPAT; US-PGPUB;	2002/09/04 12:55
			EPO; JPO;	12.33
			DERWENT	

	·	1.00/1007		
-	1	428/694TS and j/m	USPAT;	2002/09/04
			US-PGPUB;	12:55
			EPO; JPO;	
-			DERWENT	
-	1	428/694TM and j/m	USPAT;	2002/09/04
	_	,,	US-PGPUB;	12:55
			EPO; JPO;	12.55
			1 .	
	177	400 / CO / Mys	DERWENT	
-	177	428/694TM and coupling	USPAT;	2002/09/04
			US-PGPUB;	12:55
			EPO; JPO;	
	,		DERWENT	
_	28	428/694TM and coupling near5 grains	USPAT;	2002/09/04
	İ		US-PGPUB;	12:56
		*	EPO; JPO;	12.00
			DERWENT	
_	28	428/694TM and coupling near5 grain	1	2002/00/04
	20	420/0341M and coupiling hears grain	USPAT;	2002/09/04
İ			US-PGPUB;	13:04
			EPO; JPO;	
]			DERWENT	
-	550	coupling near5 grain	USPAT;	2002/09/04
			US-PGPUB;	13:04
			EPO; JPO;	
			DERWENT	
-	1	coupling near5 grain and J/m	USPAT;	2002/09/04
	1			
		*	US-PGPUB;	13:04
	7	·	EPO; JPO;	
	250		DERWENT	
-	259	coupling and J/m	USPAT;	2002/09/04
İ			US-PGPUB;	13:04
			EPO; JPO;	
			DERWENT	
-	3	coupling with J/m	USPAT;	2002/09/04
	1		US-PGPUB;	13:04
.]				13.04
			EPO; JPO;	
1_	15	magnatic with T/-	DERWENT	
	13	magnetic with J/m	USPAT;	2002/09/04
			US-PGPUB;	13:06
			EPO; JPO;	
1			DERWENT	
-	15	exchange adj stiffness adj constant	USPAT;	2002/09/04
		_	US-PGPUB;	13:06
			EPO; JPO;	
	1		DERWENT	
_	1	428/694TM and J/m	USPAT;	2002/09/04
		,	· ·	
			US-PGPUB;	13:07
		*	EPO; JPO;	
	_	400/604	DERWENT	
-	1	428/694T and J/m	USPAT;	2002/09/04
]		US-PGPUB;	13:07
			EPO; JPO;	Ī
			DERWENT	
-	3	428/694TM and joules	USPAT;	2002/09/04
		,	US-PGPUB;	13:08
1				13.00
			EPO; JPO;	
1_	39	429/604TM and nol	DERWENT	0000 (00 (00)
	39	428/694TM and polycrystalline	USPAT;	2002/09/04
			US-PGPUB;	13:35
			EPO; JPO;	I
			DERWENT	
-	9	"5851643"	USPAT;	2002/09/04
[US-PGPUB;	13:41
}			EPO; JPO;	
			DERWENT	i
_	59	magnetic adj exchange adj interaction		2002/00/04
]	39	magnetic adj exchange adj interaction	USPAT;	2002/09/04
			US-PGPUB;	14:25
	ļ		EPO; JPO;	. 1
			DERWENT	

-	15	exchange adj stiffness adj constant	USPAT; US-PGPUB;	2002/09/04
			EPO; JPO;	11.20
			DERWENT	
-	0	coupling near5 erg/cm	USPAT;	2002/09/04
			US-PGPUB;	14:28
			EPO; JPO;	
_	65	erg/cm	DERWENT	0000/00/04
	03	erg/cm	USPAT;	2002/09/04
			US-PGPUB; EPO; JPO;	14:37
	-		DERWENT	1
_	150	exchange adj constant	USPAT;	2002/09/04
			US-PGPUB;	14:46
			EPO; JPO;	
_	2011	governiene add neurotaut	DERWENT	
_	3844	coupling adj constant	USPAT;	2002/09/04
	1		US-PGPUB;	14:46
			EPO; JPO; DERWENT	
-	1631	coupling adj constant and magnetic	USPAT;	2002/09/04
			US-PGPUB;	14:46
			EPO; JPO;	
			DERWENT	
_	68	exchange adj constant and magnetic	USPAT;	2002/09/05
1			US-PGPUB;	10:47
			EPO; JPO; DERWENT	
-	3	"0860314"	USPAT;	2002/09/05
			US-PGPUB;	10:47
			EPO; JPO;	
			DERWENT	
-	15	"860314"	USPAT;	2002/09/05
			US-PGPUB;	11:38
			EPO; JPO;	
_	3	"6143794"	DERWENT USPAT;	2002/09/05
			US-PGPUB;	11:38
			EPO; JPO;	
			DERWENT	
_	21	"5143794"	USPAT;	2002/09/05
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			EPO; JPO; DERWENT	
_	0	"09811471"	USPAT;	2003/05/29
			US-PGPUB;	08:13
			EPO; JPO;	. = -
		NOO /011 AD4 II	DERWENT	
-	2	"09/811471"	USPAT;	2003/05/29
			US-PGPUB;	08:13
]		EPO; JPO; DERWENT	
_	9	uhlir near2 nikolas	USPAT;	2003/05/29
			US-PGPUB;	08:13
			EPO; JPO;	
_		#0014402FH	DERWENT	
_	2	"09144835"	USPAT;	2003/05/29
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			EPO; JPO; DERWENT	
-	4	57-109127	USPAT;	2003/05/29
			US-PGPUB;	08:24
			EPO; JPO;	
		H0001.660H	DERWENT	
_	2	"0991660"	USPAT;	2003/05/29
			US-PGPUB; EPO; JPO;	08:24
			DERWENT	
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-	0	09-91660	USPAT;	2003/05/29
			US-PGPUB;	08:24
			EPO; JPO;	
	2	9-91660	DERWENT	1
**		9-91660	USPAT;	2003/05/29
			US-PGPUB;	08:24
			EPO; JPO; DERWENT	1
_	5	09-144835	USPAT;	2003/05/29
			US-PGPUB;	08:24
	ļ		EPO; JPO;	00.24
			DERWENT	
-	14	"144835"	USPAT;	2003/05/29
			US-PGPUB;	08:38
			EPO; JPO;	
1_	5	09-144835	DERWENT	
_	1	09-144635	USPAT;	2003/05/29
1		,	US-PGPUB;	08:44
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-	0	09-144835	JPO:	2003/05/29
			DERWENT	08:44
-	. 2	"09144835"	JPO;	2003/05/29
			DERWENT	08:44
-	0	09-91660	JPO;	2003/05/29
	1	N0001 CC011	DERWENT	08:45
-	1	"0991660"	JPO;	2003/05/29
_	0	"09-91660"	DERWENT	08:45
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			US-PGPUB; EPO; JPO;	08:45
			DERWENT	
-	0	"09-091660"	USPAT;	2003/05/29
			US-PGPUB;	08:45
			EPO; JPO;	33.13
	_		DERWENT	
_	1	11-283230	USPAT;	2003/05/29
		i) -	US-PGPUB;	08:46
•			EPO; JPO;	
_	2	11-102510	DERWENT	2002/05/00
	ĺ .	11 102310	USPAT; US-PGPUB;	2003/05/29
			EPO; JPO;	08:48
			DERWENT	
-	2	"10334440"	USPAT;	2003/05/29
			US-PGPUB;	08:49
			EPO; JPO;	
_	2	#11100E10#	DERWENT	
1	4	"11102510"	USPAT;	2003/05/29
			US-PGPUB;	08:50
			EPO; JPO; DERWENT	
-	2	"11283230"	USPAT;	2003/05/29
			US-PGPUB;	08:50
			EPO; JPO;	
		W4.4.4.7.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	DERWENT	
-	2	"10079307"	USPAT;	2003/05/29
			US-PGPUB;	08:52
			EPO; JPO;	
_	2	9-91660	DERWENT	2002/05/20
	-	5 5 2 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	USPAT; US-PGPUB;	2003/05/29 08:53
	Į		EPO; JPO;	00.33
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-	0	09-91660	USPAT;	2003/05/29
			US-PGPUB;	08:52
			EPO; JPO;	.
			DERWENT	

-	0	9-091660	USPAT;	2003/05/29
			US-PGPUB;	08:52
			EPO; JPO;	10000
			1	
	1	07 176007	DERWENT	0000/05/00
_	1	07-176027	USPAT;	2003/05/29
1			US-PGPUB;	08:53
			EPO; JPO;	
ŀ			DERWENT	
_	4	57-109127	USPAT;	2003/05/29
	1	37 103127	· ·	
			US-PGPUB;	08:53
			EPO; JPO;	
			DERWENT	
_	0	09-144385	USPAT;	2003/05/29
			US-PGPUB;	08:54
			EPO; JPO;	55.51
	İ		1	1
		1440250	DERWENT	1
-	0	144835\$ and futamoto	USPAT;	2003/05/29
	-		US-PGPUB;	08:55
	1		EPO; JPO;	1
		·	DERWENT	1
-	1 0	"144835" and futamoto	USPAT;	2003/05/29
1		Tillo and Ideamore		
			US-PGPUB;	08:55
	1		EPO; JPO;	
			DERWENT	
-	0	futamoto and perpendicualr adj magnetic	USPAT;	2003/05/29
		adj recording adj medium	US-PGPUB;	08:56
1			EPO; JPO;	
			DERWENT	
_	88	futamete and manual and an add an and	t	0000 (05 (00
-	00	futamoto and perpendicular adj magnetic	USPAT;	2003/05/29
		adj recording adj medium	US-PGPUB;	08:56
		·	EPO; JPO;	
		·	DERWENT	
_	5	magnetic adj exchange adj interaction and	USPAT;	2003/05/29
	_	futamoto	US-PGPUB;	09:17
				09:17
-			EPO; JPO;	
			DERWENT	
-	45	"5304975"	USPAT;	2003/05/29
			US-PGPUB;	09:17
			EPO; JPO;	
			DERWENT	•
_	3	10-334440	USPAT;	2002/05/20
		10 331110	•	2003/05/29
	1	•	US-PGPUB;	10:31
	1		EPO; JPO;	·
1	[V.	DERWENT	
-	7	"09085861"	USPAT;	2003/05/29
			US-PGPUB;	10:34
1 .	!		EPO; JPO;	
	ŀ		DERWENT	
_	7	"09/085861"		2002/05/20
	1 '	02/003001	USPAT;	2003/05/29
			US-PGPUB;	10:34
	l		EPO; JPO;	1
			DERWENT	
-	2	"10093334"	USPAT;	2003/05/29
			US-PGPUB;	10:57
			EPO; JPO;	10.07
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l _	, , ,	10 167000	DERWENT	
_	1	10-167089	USPAT;	2003/05/29
			US-PGPUB;	10:57
			EPO; JPO;	
	İ		DERWENT	
_	2	"10167089"	USPAT;	2003/05/29
	i - 1		US-PGPUB;	1
				10:57
			EPO; JPO;	1
			DERWENT	1
-	3	grain? near5 magnetic adj exchange and	USPAT;	2003/05/29
		perpendicular	US-PGPUB;	12:38
	ļ	İ	EPO; JPO;	
			DERWENT	
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_	16	grain? near5 segregate? and magnetic adj	USPAT;	2003/05/29
		exchange and perpendicular	US-PGPUB;	12:38
			EPO; JPO;	*
			DERWENT	